



INSTRUCTION TO SERVICE

ITS: 5944	
SECTION:	Body
WRITTEN BY:	Kevin Robinson
SUBJECT:	Inspect mirror spacer and replace as required.

ITS5944

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PROCEDURE:

Inspection

1. Turn the main battery disconnect switch to the “OFF” position.
2. Review the curbside mirror arm spacer to determine whether it is powder coated black.
 - a. If powder coated black, place the bus back in service.

Remove and Replace

3. If the spacer is not found to be powder coated black, order a new spacer (NF PN A-34202533)
4. Inside the bus, disconnect the mirror harness and de-populate the wires on the mirror side from the connector.
5. Disassemble the mirror and remove it from the bus. Discard the existing spacer. Retain hardware for re-use.
6. Clean the sealant off of the mounting plate, left on the bus and the mirror base.
7. Replace the existing spacer with the new one, re-routing the harness into the coach.
8. Apply a thin layer of clear sealant between the mounting plate and the spacer and also between the spacer and the mirror base. Refer to Figure 1 for exploded view of CS mirror install.

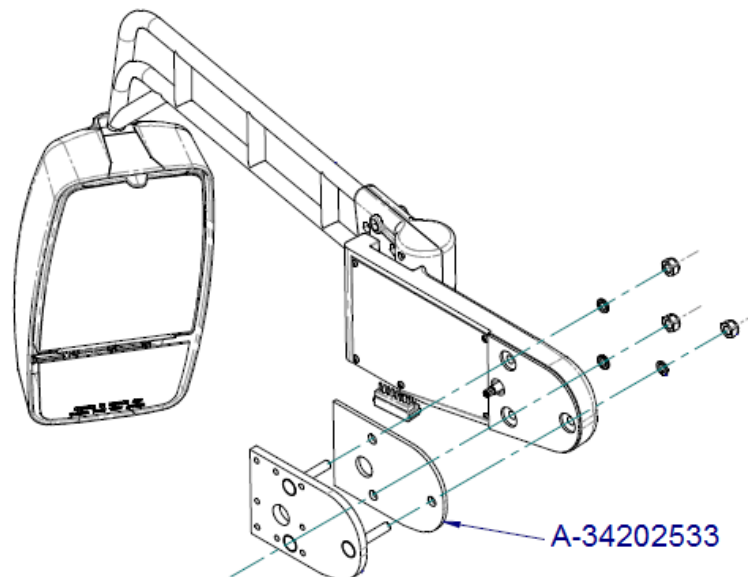


Figure 1: Enter Description of Figure Here

9. Secure the mirror base to the bus with three new nylon lock nuts (NF PN A-87280306).
10. Remove all tools and debris and return the bus to service.

LABOUR ESTIMATE

	Operation	Men	Hours	Labour Time M X HR
1	Inspect mirror spacer	1	0.13	0.13
2	Remove and replace as required	1	0.5	0.5

PARTS REQUIRED

Item	Part Number	Description	Qty. per Coach	Units	Notes
1	A-34202533	Enter part description from Oracle	1	EA	
2	A-87280306	NUT NYLON INSERT PDIN982 M10-M10	3	EA	
3	NPN	Clear sealant	A/R		Source Locally